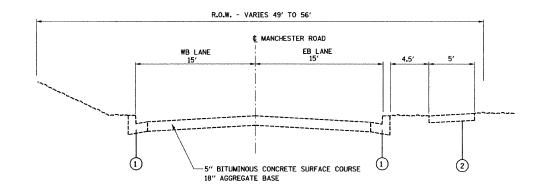
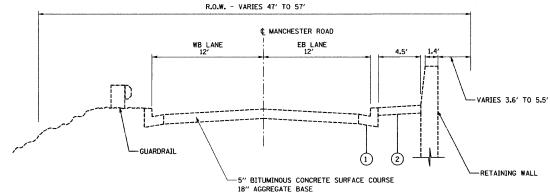
CONTRACT NO. 83908



EXISTING MANCHESTER ROAD NEAR GABLES BOULEVARD STA 11+00 TO STA 17+35



EXISTING MANCHESTER ROAD NEAR UPER BRIDGE STA 17+35 TO STA 22+43

1) COMBINATION CONC. CURB & GUTTER, TYPE B-6.12 2) PORTLAND CEMENT CONCRETE SIDEWALK, 4"

PROPOSED LEGEND

EXISTING LEGEND

- (A) COMBINATION CONC. CURB & GUTTER, TYPE B-6.12 THICKNESS OF GUTTER FLAG TO MATCH THICKNESS OF BITUMINOUS PAVEMENT SECTION
- B PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH
- C NOT USED
- D SUB-BASE GRANULAR MATERIAL, TYPE B 4"
- E AGGREGATE SUBGRADE 12"
- (F) AGGREGATE BASE COURSE, TYPE B 4"
- G AGGREGATE BASE COURSE, TYPE B 9"
- (H) HOT-MIX ASPHALT BASE COURSE, 4"
- NOT USED
- J HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 21/4"
- (K) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 9"
- L HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"
- M) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- (N) AGGREGATE SHOULDERS, TYPE A 4"

NOTES:

- 1. EXISTING PAVEMENT TYPES AND DEPTHS HAVE BEEN ESTIMATED AND ARE TO BE VERIFIED BY THE CONTRACTOR AND SHOULD BE REFLECTED IN THE CONTRACTOR'S BID 2. AREAS OF FULL DEPTH ASPHALT ARE LOCATED WITHIN THE PROJECT LIMITS. THESE LOCATIONS ARE LIKELY TO BE FOUND ON WESLEY STREET AND FRONT STREET THOUGH
- IT MAY ALSO BE PRESENT AT OTHER LOCATIONS
 3. UNSUITABLE MATERIAL AND/OR CONCRETE MAY BE FOUND BELOW THE EXISTING PAVEMENT STRUCTURE AND SHALL BE DISPOSED OF AS SPECIFIED IN THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 4. IN GENERAL, PAY LIMIT OF SUB-BASE GRANULAR MATERIAL IS LOCATED ONE (1) FOOT BEHIND BACK OF CURB.
- 5. SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.00%.

DATE

- 6. IN LOCATIONS OF PROPOSED RETAINING WALL, THE MOMENT SLAB WILL REPLACE THE PORTLAND CONCRETE SIDEWALK, 4 INCH ITEM.
- 7. SLOPES SHALL BE BENCHED ACCORDING TO IDOT DISTRICT 1 DETAIL BD51 "BENCHING DETAIL FOR EMBANKMENT WIDENING".

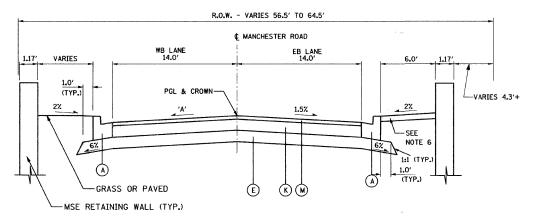
SHEET 1 OF 6 CITY OF WHEATON

MANCHESTER ROAD OVER UNION PAC	
TYPICAL S	ECTIONS
SCALE: VERT. N.T.S. HORIZ. DATE 6/4/2008	DRAWN BY DWW CHECKED BY JLC

R.O.W. - VARIES 52' TO 58.5' & MANCHESTER ROAD EB LANE 14.0' (TYP.) PGL & CROWN 1.5% 2% 1.5%

PROPOSED MANCHESTER ROAD

STA 11+00.00 TO STA 16+00.00 RT STA 11+00.00 TO STA 15+00.00 LT



PROPOSED MANCHESTER ROAD STA 16+00.00 TO STA 19+73.32 RT STA 15+00.00 TO STA 19+73.32 LT BRIDGE APPROACH PAVEMENT OMISSION: STA 19+73.32 TO STA 20+84.98

STA 20+84.98 LT TO STA 22+22.98

CROSS-SLOPES

MANCHESTER ROAD LOCATION	'A'
STA 16+00.00 TO STA 18+59.77	-1.5% (N.C.)
STA 18+59.77 TO STA 19+24.77	-1.5% TO +1.5%
STA 19+24.77 TO STA 19+73.32	+1.5%
STA 19+73.32 TO STA 20+84.98	BRIDGE OMISSION
STA 20+84.98 TO STA 21+00.95	+1.5%
STA 21+00.95 TO STA 21+65.95	+1.5% TO -1.5%
STA 21+65.95 TO STA 22+22.98	-1.5% (N.C.)

NOTE: NEGATIVE SIGN INDICATES PAVEMENT SLOPING AWAY FROM PGL, POSITIVE SIGN TOWARD PGL.